Form 3160-3 (August 2007)

#### **UNITED STATES**

**SUBMIT IN TRIPLICATE\*** 

**FORM APPROVED** OMB NO. 1040-0137 Expires: July 31, 2010

DEPARTMENT OF THE INTERIOR		5. Lease Serial No.	
BUREAU OF LAND MANAGEMENT		UTU-7	77301
		6. If Indian, Allotee or Tril	oe Name
APPLICATION FOR PERMIT TO DRILL O	OR DEEPEN	N/	'Α
1a. TYPE OF WORK		7. IF Unit or CA Agreeme	nt, Name and No.
☑ DRILL □	REENTER	BIG VALI	EY UNIT
1b. TYPE OF WELL		8. Lease Name and Well	No.
□ ☑ □ SINGLE □ MULTIPLE	<b>Ø</b>		
OIL WELL GAS WELL OTHER ZONE ZONE		NBZ 6D	-29-8-24
2. Name of Operator Contact: Jan Nelson		9.API Well No.	
QUESTAR EXPLORATION & PRODUCTION CO. E-Mail:	jan.nelson@questar.com	9.APT WEIL NO. 43-047-	40483
3a. Address 3b. Phone No. (ii	nclude area code)	10. Field and Pool, or Expl	loratory <sub>A 1</sub>
11002 East 17500 South Vernal, Ut 84078 Phone 435-7	81-4331 Fax 435-781-4329	BIG VALL	EY FIELD 491
4. Location of Well (Report location clearly and in accordance with and	I State requirements*)	11. Sec., T.R.M. or Blk. An	d Survey or Area
At Surface (050083 X 2144' FNL 2071' FWL, SENW, Section	29, T8S, R24E	SEC. 29, T8S,	R24E SLB&M
At proposed production zone 44395704 40.094938	-109.239412		
14. Distance in miles and direction from nearest town orr post office*		12. County or Parish	13. State
34 +/- SOUTH OF VERNAL, UTAH		Uintah	UT
15. Distance from proposed* location to nearest	16. No. of acres in lease	17. Spacing Unit dedicate	
property or lease line, ft. (also to nearest drig,unit line if any)			
	1505.46	40	
2071' +/-			
18. Distance from proposed location to nearest well, drilling,	19. Pprposed Depth	20. BLM/BIA Bond No. on	file
completed, applied for, on this lease, ft	13,365'	ESB000024	
3,030' + / -	10,000		
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approx. date work will start*	23. Estimated duration	
5114.8' GR	ASAP	35 days	
24. Attachments			
The following,completed in accordance with the requirments of Onshore	Oil and Gas Order No. 1, shall be a	attached to this form:	
Well plat certified by a registered surveyor.	4. Bond to cover the operations unless of	covered by an exisiting bond on	file
2. A Drilling Plan	(See Item 20 above).	, ,	
3. A surface Use Plan ( if location is on National Forest System Lands,	Operator certification.		
the SUPO shall be filed with the appropriate Forest Service Office).	·		
	Such other site specific information at	nd/or plans as may be required	by the BLM
Signature Mame (printed/typ	ed) Jan Nelson	DATE	12/29/2008
TITLE Regulatory Affairs			
BRAD BRAD	DLEY G. HILL		
-	······································		

Application approval does not warrant or certify the applicant holds any legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon

**ENVIRONMENTAL MANAGER** 

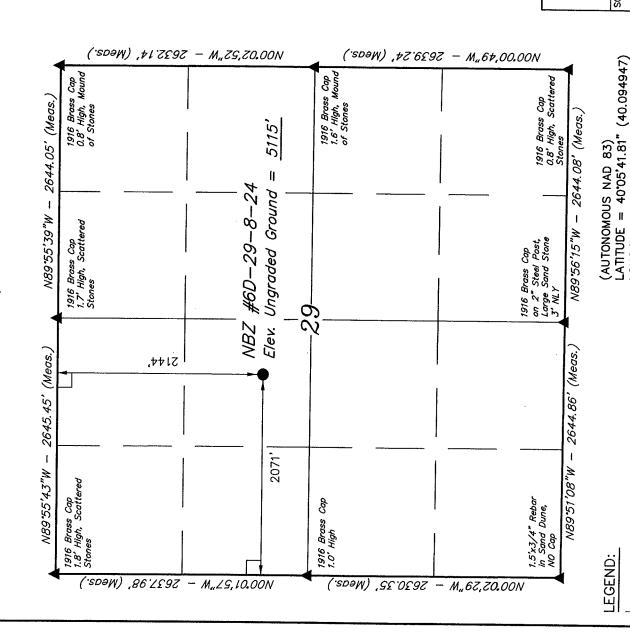
Conditions of approval, if any, are attached.

Title 18 U.S.C Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any mater within its jurisdiction.

JAN 08 2009 CONFIDENTIAL

DATE 01-12-09

# T8S, R24E, S.L.B.&M.



## QUESTAR EXPLR. & PROD

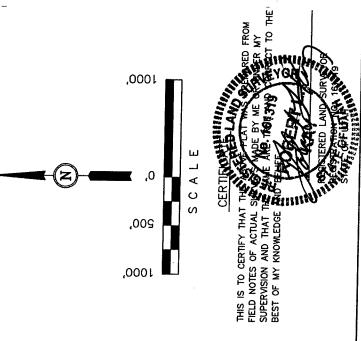
Well location, NBZ #6D-29-8-24, located as shown in the SE 1/4 NW 1/4 of Section 29, T8S, R24E, S.L.B.&M., Uintah County, Utah.

### BASIS OF ELEVATION

BENCH MARK 45EAM LOCATED IN THE NW 1/4 SW 1/4 OF SECTION 6, T9S, R24E, S.L.B.&M. TAKEN FROM THE BONANZA, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5350 FEET.

#### BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION



#### Uintah Engineering & Land Surveying 85 South 200 East - Vernal, utah 84078 (435) 789–1017

1 700				
SCALE			DATE SURVEYED:	DATE DRAWN:
1" = 1000′			07-05-07	07-09-07
PARTY			REFERENCES	
DA SV	۲	-		
:		:	G.L.O. PLAI	
WEATHER			FILE	
НОТ			QUESTAR EXPLR. & PROD	R. & PROD

LONGITUDE = 109'14'24.10'' (109.240028)

(AUTONOMOUS NAD 27)

LONGITUDE = 10914'21.67" (109.239353)

SECTION CORNERS LOCATED.

(1

= PROPOSED WELL HEAD.

90' SYMBOL

11

LATITUDE = 40.05'41.93" (40.094981)